



In re the Application of:

STEPHEN H. GUNTHER, ET AL.

Application No.: 09/784,255

Filed: February 14, 2001

For: METHODS AND APPARATUS FOR THERMAL

MANAGEMENT OF AN INTEGRATED CIRCUIT DIE



RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Sir:

In response to the Notice to File Missing Parts of Application mailed <u>March 26, 2001</u>, please find enclosed:

- (1) a duly executed Declaration and Power of Attorney with respect to the above-referenced patent application;
 - (2) a check in the amount of \$130.00 in payment of the surcharge of 37 CFR § 1.16(e);
 - (3) a copy of the Notice to File Missing Parts of Application;
 - (4) substitute drawings and specification in compliance with 37 CFR 1.84 (if required).

If any additional fee is required, please charge Deposit Account No. 02-2666. An extra copy of the Fee Transmittal is enclosed for deposit account charging purposes.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated:

May_7, 2001_

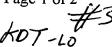
12400 Wilshire Blvd., 7th Floor Los Angeles, California 90025 Telephone: (503) 684-6200 Kerry D. Tweet, Reg. No. 45,959

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, Attention: Box Missing Parts,

Washington, D.C. 20231 on: May 7, 2001.

05/07/01

Date





UNITED STATES PATENT AND TRADEMARK OFFICE

ext Intacorp

UNITED STATES PATENT AND TRADEMARK OFFICE
Washington, D.C. 2023

www.uspto.gov APPLICATION NUMBER FILING/RECEIPT DATE NAMED APPLICANT ATTORNEY DOCKET NUMBER 09/784,255 Gunther 42390P4728X CONFIRMATION NO. 6135 08791 **FORMALITIES LETTER BLAKELY SOKOLOFF TAYLOR & ZAFMAN** 12400 WILSHIRE BOULEVARD, SEVENTH 50KROPR TAYLOR & LOS ANGELES, CA 90025 LOS ANGELES MAY 1 1 2001 Date Mailed: 03/26/2001

RECEINOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

APR - 9 2001

FILED UNDER 37 CFR 1.53(b)

05/14/2001 HTDM8781 00000051 09784255

85 FC:185

130.60 OP 216.00 OP 240.00 OP

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

Substitute drawings in compliance with 37 CFR 1.84 because:

ENTERED

en e	Simulation of the state of the
RECEIVED .	drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of 2001
APR 0 6 2001	bottom margin (5/26/2001 Chem. (same 1.5)
B.S. F.Z. DAIABASE GEPT.	Docket Initial Dock. Sup. Initial 42390 . P4728x
Je	Pat/Ser/Reg 784,255 EHT
1 41612001	A copy of
sm	
	4/5/2001
	Linda Montes

MAY 1 1 2001



secto

09/784,255

PTO/SB/21 (12/97)
Approved for use through 9/30/2000 OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a yalld OMB control number.

Application No.

I RANSIVIII IAL F	URIVI	Filing Date February 14, 2001						
(to be used for all correspondence aft	er initiąĮ filing)	First Named Inventor	Stephen H. Gunther					
	<i>;</i>	Group Art Unit	2859					
	1	Examiner Name	Not Assigned					
Total Number of Pages in This Submissi	ion //51	Attorney Docket Numbe	42390P4728X					
ENCLOSURES (check all that apply)								
After Allowance Communication								
Fee Transmittal Form	Assignmen (for an App	nt Papers Solication)	to Group					
Fee Attached	Drawing(s)		Appeal Communication to Board of Appeals and Interferences					
Amendment / Response	Licensing-r	related Papers	Appeal Communication to Grou (Appeal Notice, Brief, Reply Brief)					
After Final Affidavits/declaration(s)	Petition Ro and Accom	outing Slip (PTO/SB/69) npanying Petition	Proprietary Information					
Extension of Time Request	To Convert Provisional	t a l Application	Status Letter					
Express Abandonment Request	Power of Attorney, Revocation Change of Correspondence Address Additional Enclosure (please identify below							
Information Disclosure Statement	Terminal D	Substitute drawings in compliance with 37 CFR 1.84						
Certified Copy of Priority Document(s)	Small Entity Statement							
Response to Missing Parts/ Incomplete Application	Request fo	r Refund						
Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks							
SIGNATURE	OF APPLICAN	NT, ATTORNEY, OR A	GENT					
Firm Kerry D. Tweet	t, Reg. No. 45,	959						
	OKOLOFF,	TAYLOR & ZAFI	MAN LLP					
Signature Zen	Du							
Date May 7, 2001								
		ING/TRANSMISSION						
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on: May 7, 2001								
Typed or printed name Angie C. Far								
Signature (1MO	10 1.7	'eu/	Date May 7, 2001					

Burden Hour Statement: This form is estimated to take 02 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Under the Paperwork Reduction Ad

PTO/SB/17 (12/99)

Approved for use through 09/30/2000. OMB 0851-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE ired to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 586.00

STRADE		Patent and Trademark Office: U.S. DEPARTMENT OF COMMERC a collection of information unless it displays a valid OMB control numb Complete if Known
A	oplication No.	09/784,255
⁻ Fi	ling Date	February 14, 2001
Fii	st Named Inventor	Stephen H. Gunther
Έx	aminer Name	Not Assigned
— Gr	oup/Art Unit	2859
586.00 At	tornev Docket No.	42390P4728X

METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)									
1. 🛛	The Commissioner is hereby authorized to credit any overpayments to:				3. ADDITIONAL FEE								
Deposit						Entity			•				
Account Number			02-2666)		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee	Description		Fee Paid
Deposit Account Name	Account Blakely, Sokoloff, Taylor & Zafman LLP				105 127	130 50	205 227	65	Surcharge - late Surcharge - late	•		130.00	
×			al Fee(s) Required			120	130	139	120	cover sheet.	oification		
					139 147	2,520			Non-English spe For filing a reque		nination		
	See 37 C		iaii eriitty status.			112	920*	112	920	*Requesting public Examiner action		prior to	
2. 🔀	Paymen	t Enclo	sed:	Manage		113	1,840*	113	1,840	*Requesting pub		after	
×	Check	☐ Cre	edit card	Money Order	☐ Other		440	0.45		Examiner action		.	
		EEE C	ALCULATION			115	110	215		Extension for re	•		
4 50				· · · · · · · · · · · · · · · · · · ·		116	390	216		Extension for re			
1. BAS Large Enti	SIC FILIN	ali Entity				117	890	217		Extension for re	•		
_	ee Fee	Fee	Fee Descrip	tion	Fee Paid		1,390	218		Extension for re	•		
	(\$) Code				7 00 7 00 0	119	1,890 310	228 219		Notice of Appea	•	mai monai	
	10 201		Utility filing	fee		120	310	220		Filing a brief in s		annoal	
106 32	20 206	160	Design filin	•		121	270	221		Request for oral	* -	арреаі	
107 49	90 207	245	Plant filing				1,510			Petition to institu	J	o proceeding	
	10 208	355	Reissue fili	-		140	110	240	-	Petition to institu	•		
114 15	50 214	75	Provisional	filing fee				240		Petition to revive		_	
		SUBT	OTAL (1)	(\$)			1,240					aı	
2 EV	TDACLA	IN EEE	·c			143	1,240 440	242 243		Utility issue fee Design issue fee	•		
2. EX	TRA CLA	IIVI FE	S Extra Claims	Fee from below	Fee Paid	144	600	244		Plant issue fee	-		
Total Clain	ms 48] - 36		18.00 = [\$216.00	122	130	122		Petitions to the	Commissione	r	I
Independe Claims	ent 8	- 5		80.00 =	\$240.00	123	130	123		Petitions related			
Multiple De	ependent		ш.			126	180	126		Submission of Ir	•		
			er For Paissues	ree below		581	40	581		Recording each			
**or number previously paid, if greater, For Reissues, see below Large Entity Small Entity			001	-10	001	-10	property (times						
Fee Fe		Fee	Fee Description	on		146	710	246	355	Filing a submiss	ion after final	rejection	
Code (\$		1.7								(37 CFR 1.129(a			
	18 203		Claims in ex			149	710	249	355	For each addition examined (37 C		to be	
102 8 104 26	80 202		Independent		1	179	710	279	355	Request for Con		nation (RCE)	
	60 204 80 209		Multiple Dep **Reissue in			169	900	169		Request for expe			
103 0	209	40	over original	•				•		of a design appli			
110 1	18 210	9	**Reissue cl	aims in exce	ss of 20		fee (spe						
			and over orig	•			fee (spe				DT0744 (6)		
. 2		SUBT	OTAL (2)	(\$)	456.00	" Keauo	ed by Bas	SIC HIING	ree Pa	anu SU	BTOTAL (3)	(\$)	130.00
SUBMI	ITTED B	Y									Compl	ete (if applica	able)
Name (Print/Type) Kerry D. Tweet						egistrati ttorney/Agi		. 4	15,959	Telephone	(503) 684		
Signature										Date	05/07	/01	

WARNING: Information on this form may become public. Credit card information should not b includ d on this form. Provide credit card information and authorization on PTO-2039.